PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 277.

Secretary of the secret								
Complete if Known								
Application Number	10/685,872							
Filing Date	10/15/03							
First Named Inventor	Lin, M.S.							
Examiner Name								
Art Unit	2822							
Attorney Docket No.	MEG02-015							

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:				Large Entity Small Entity					
Deposit				Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	19-0033			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	George O). Saile		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name			1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.			1000	1,010		1,010	Examiner action		
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month		
1. BASIC F	ILING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity Fee Fee	Fee Description	Fee Paid	1253	950	2253		Extension for reply within third month	
	Code (\$)	ree Description	ree raiu	1254	•	2254	740	Extension for reply within fourth month	
1001 7 70	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	\vdash
1005 160	2005 80	Provisional filing fee	<u></u>	i	1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)			1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453		Petition to revive - unintentional		
Extra Claims				1,330	2501		Utility issue fee (or reissue)		
			1502	480	2502		Design issue fee		
			1 = 88.	1503 1460	640 130	2503 1460		Plant issue fee Petitions to the Commissioner	
			1807	50	1807				
Large Entity Small Entity							Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		8021	40	802°	1 40	property (times number of properties)	
1202 18	2202 3	•		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145		•	1810	7 70	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent cla over original patent		t claims	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,		
1205 18	2205 9	• •		1802		1802	900	· · · ·	
(m) 277			Other	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
or manube	, 555 00076	V	3001017E (0) [(ψ)						

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Stephen B. Ackerman

Registration No. (Attorney/Agent)

Signature

37,761

Telephone 845-452-5863

Date November 4, 2004

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September 14, 2004

To: Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Stephen B. Ackerman, Reg. No. 37,761 Fr:

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Subject:

Serial No.

10/685,872

File date 10/15/03

M.S. LIN ET AL

"POST PASSIVATION INTERCONNECTION SCHEMES ON TOP OF THE IC CHIPS"

SECOND PRELIMINARY AMENDMENT

Dear Sir:

Please amend the above-identified application for patent as follows:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 4,2004

Stephen B. Ackerman, Reg. No. 37,761

Amendments to the Claims are reflected in the listing of the Claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 31 of this paper.